


 APPLICANT FACSIMILE OF FORM PTO-1449
 REV. 7-80

 U.S. DEPARTMENT OF COMMERCE
 PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

RPI-008CPDV

09/206,132

APPLICANT

Gordon J. Freeman et al.

FILING DATE

December 7, 1998

GROUP

 LIST OF PUBLICATIONS CITED BY APPLICANT
 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QN	AA	5,116,964	05/92	Capon et al	536	27	
QN	AB	5,434,131	07/95	Linsley et al.	514	2	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
QN	AC	WO 93/00431	01/93	PCT				
QN	AD	WO 95/03408	02/95	PCT				
	AE							
	AF							
	AG							

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

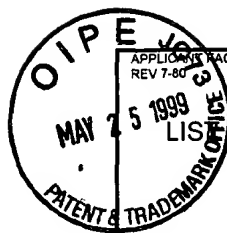
QN	AH	Baskar, S., et al., "Constitutive Expression of B7 Restores Immunogenicity of Tumor Cells Expressing Truncated Major Histocompatibility Complex Class II Molecules," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90, 5687-5690 (1993);
	AI	Baskar, S., et al., "Major Histocompatibility Complex Class II ⁺ B7-1 ⁺ Tumor Cells are Potent Vaccines for Stimulating Tumor Rejection in Tumor-bearing Mice," <i>J. Exp. Med.</i> , vol. 181, 619-629 (1995);
	AJ	Bateman, W.J., et al., "Inducibility of Class II Major Histocompatibility Complex Antigens by Interferon γ is Associated with Reduced Tumorigenicity in C3H Mouse Fibroblasts Transformed by v-Ki-ras," <i>J. Exp. Med.</i> , vol. 173, 193-196 (1991);
	AK	Boussiotis, V., et al., "Activated Human B Lymphocytes Express Three CTLA-4 Counterreceptors That Costimulate T-cell Activation," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90, 11059-11063 (1993);
	AL	Cavallo, F., et al., "Co-expression of B7-1 and ICAM-1 on Tumors is Required for Rejection and the Establishment of a Memory Response," <i>Eur. J. Immunol.</i> vol. 25, 1154-1162 (1995);
	AM	Chen, L., et al., "Costimulation of Antitumor Immunity by the B7 Counterreceptor for the T Lymphocyte Molecules CD28 and CTLA-4," <i>Cell</i> , vol. 71, 1093-1102 (1992);
	AN	Clements, V., et al., "Invariant Chain Alters the Malignant Phenotype of MHC Class II ⁺ Tumor Cells," <i>The Journal of Immunology</i> , vol. 149, no. 7, 2391-2396 (1992);
	AO	Cole, G. and Ostrand-Rosenberg, S., "Rejection of Allogeneic Tumor is not Determined by Host Responses to MHC Class I Molecules and is Mediated by CD4 ⁻ CD8 ⁺ T Lymphocytes that are not Lytic for the Tumor," <i>Cellular Immunology</i> , vol. 134, 480-490 (1991);
	AP	Fearon, E., et al., "Interleukin-2 Production by Tumor Cells Bypasses T Helper Function in the Generation of an Antitumor Response," <i>Cell</i> , vol. 60, 397-403 (1990);
QN	AQ	Freedman, A., et al., "B7, a B Cell-Restricted Antigen that Identifies Preactivated B Cells," <i>J. Immunology</i> , vol. 139, 3260-3267 (1987);

Examiner

Date Considered

*EXAMINER

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


 APPLICANT FACSIMILE OF FORM PTO-1449
 REV 7-80

 U.S. DEPARTMENT OF COMMERCE
 PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

RPI-008CPDV

09/206,132

APPLICANT

Gordon J. Freeman

FILING DATE

December 7, 1998

GROUP

 LIST OF PUBLICATIONS CITED BY APPLICANT
 (Use several sheets if necessary)

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

QW	BA	Freeman, G., et al., "B7, a new Member of the Ig Superfamily with Unique Expression on Activated and Neoplastic B Cells," <i>The Journal of Immunology</i> , vol. 143, no. 8, 2714-2722 (1989);
f	BB	Freeman, G., et al., "Cloning of B7-2: A CTLA-4 Counter-Receptor that Costimulates Human T Cell Proliferation," <i>Science</i> , vol. 262, 909-911 (1993);
	BC	Freeman, G., et al., "Structure, Expression, and T Cell Costimulatory Activity of the Murine Homologue of the Human B Lymphocyte Activation Antigen B7," <i>J. Exp. Med.</i> , vol. 174, 625-631 (1991);
	BD	Galvin, F., et al., "Murine B7 Antigen Provides a Sufficient Costimulatory Signal for Antigen-specific and MHC-restricted T Cell Activation," <i>The Journal of Immunology</i> , vol. 149, no. 12, 3802-3808 (1992);
	BE	Gimmi, C., et al., "B-cell Surface Antigen B7 Provides a Costimulatory Signal That Induces T Cells to Proliferate and Secrete Interleukin 2," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 88, 6575-6579 (1991);
	BF	Gimmi, C., et al., "Human T-cell Clonal Anergy is Induced by Antigen Presentation in the Absence of B7 Costimulation," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90, 6586-6590 (1993);
	BG	Harding, F. and Allison, J., "CD28-B7 Interactions Allow the Induction of CD8 ⁺ Cytotoxic T Lymphocytes in the Absence of Exogenous Help," <i>J. Exp. Med.</i> , vol. 177, 1791-1796 (1993);
	BH	Harding, F., et al., "CD28-mediated Signalling Co-stimulates Murine T Cells and Prevents Induction of Anergy in T-cell Clones," <i>Nature</i> , vol. 356, 607-609 (1992);
	BI	James, R.F.L., et al., "The Effect of Class II Gene Transfection on the Tumorigenicity of the H-2K-negative Mouse Leukaemia Cell Line K36.16," <i>Immunology</i> , vol. 72, 213-218 (1991);
	BJ	Lenschow, D., et al., "Expression and Functional Significance of an Additional Ligand for CTLA-4," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 90, 11054-11058 (1993);
	BK	Linsley, P., et al., "Binding of the B Cell Activation Antigen B7 to CD28 Costimulates T Cell Proliferation and Interleukin 2 mRNA Accumulation," <i>J. Exp. Med.</i> , vol. 173, 721-730 (1991);
	BL	Nabavi, N., et al., "Signalling Through the MHC Class II Cytoplasmic Domain is Required for Antigen Presentation and Induces B7 Expression," <i>Nature</i> , vol. 360, 266-268 (1992);
	BM	Ostrand-Rosenberg, S., et al., "Abrogation of Tumorigenicity by MHC Class II Antigen Expression Requires the Cytoplasmic Domain of the Class II Molecule," <i>The Journal of Immunology</i> , vol. 147, no. 7, 2419-2422 (1991);
	BN	Ostrand-Rosenberg, S., et al., "Costimulation Through Murine B7 Molecule Restores Immunogenicity of Autologous Tumor Cells Expressing Truncated MHC Class II Molecules," <i>J. Cell. Biochem., Supplement</i> (Abstract HZ 228), 71 (1993);
	BO	Ostrand-Rosenberg, S., et al., "Rejection of Mouse Sarcoma Cells After Transfection of MHC Class II Genes," <i>The Journal of Immunology</i> , vol. 144, no. 10, 4068-4071 (1990);
	BP	Ramarathinam, L., et al., "T Cell Costimulation by B7/BB1 Induces CD8 T Cell-dependent Tumor Rejection: An Important Role of B7/BB1 in the Induction, Recruitment, and Effector Function of Antitumor T Cells," <i>J. Exp. Med.</i> , vol. 179, 1205-1214 (1994);
QW	BQ	Reiser, H., et al., "Murine B7 Antigen Provides an Efficient Costimulatory Signal for Activation of Murine T Lymphocytes Via the T-cell Receptor/CD3 Complex," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 89, 271-275 (1992);
Examiner		Date Considered
Quay Nguyen		05/01/07
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		


 APPLICANT FACSIMILE OF FORM PTO-1449
 REV. 1-88

 U.S. DEPARTMENT OF COMMERCE
 PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

RPI-008CPDV

09/206,132

APPLICANT

Gordon J. Freeman

FILING DATE

December 7, 1998

GROUP

 LIST OF PUBLICATIONS CITED BY APPLICANT
 (Use several sheets if necessary)

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

CA	Schultz, K., et al., "The Role of B Cells for in Vivo T Cell Responses to a Friend Virus-Induced Leukemia," <i>Science</i> , vol. 249, 921-923 (1990);
CB	Schwartz, R., "A Cell Culture Model for T Lymphocyte Clonal Anergy," <i>Science</i> , vol. 248, 1349-1356 (1990);
CC	Shahinian, A., et al., "Differential T Cell Costimulatory Requirements in CD28-Deficient Mice," <i>Science</i> , vol. 261 609-612 (1993);
CD	Tan, P., et al., "Induction of Alloantigen-specific Hyporesponsiveness in Human T Lymphocytes by Blocking Interaction of CD28 with its Natural Ligand B7/BB1," <i>J. Exp. Med.</i> , vol. 177, 165-173 (1993);
CE	Thompson, C., et al., "CD28 Activation Pathway Regulates the Production of Multiple T-cell-derived Lymphokines/cytokines," <i>Proc. Natl. Acad. Sci. USA</i> , vol. 86, 1333-1337 (1989);
CF	Townsend, S. and Allison, J., "Expression of the T Cell Costimulatory Ligand B7 by a Melanoma Induces Rejection Mediated by Direct Activation of CD8 ⁺ T Cells," <i>J. Cell. Biochem.</i> , Supplement, (Abstract NZ 627), 136 (1993);
CG	Townsend, S. and Allison, J., "Tumor Rejection After Direct Costimulation of CD8 ⁺ T Cells by B7-Transfected Melanoma Cells," <i>Science</i> , vol. 259, 368-370 (1993);
CH	Townsend, S., et al., "Specificity and Longevity of Antitumor Immune Responses Induced by B7-transfected Tumors," <i>Cancer Research</i> , vol. 54, 6477-6483 (1994);
CI	Travis, J., "A Stimulating New Approach to Cancer Treatment," <i>Science</i> , vol. 259, 310-311 (1993);
CJ	Van Der Bruggen, P., et al., "A Gene Encoding an Antigen Recognized by Cytolytic T Lymphocytes on a Human Melanoma," <i>Science</i> , vol. 254, 1643-1647 (1991);
CK	Yang, G., et al., "Antitumor Immunity Elicited by Tumor Cells Transfected with B7-2, a Second Ligand for CD28/CTLA-4 Costimulatory Molecules," <i>The Journal of Immunology</i> , 2794-2800 (1995).
CL	
CM	
CN	
CO	
CP	
CQ	
CR	
CS	
CT	
CU	
Examiner	Date Considered
G. Wey Nguyen	05/01/01
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	